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- A Mitigation Monitoring and Reporting Program

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ACRONYMS AND ABBREVIATIONS

μin	1 micro inch
μg/m ³	micrograms per cubic meter
AADT	annual average daily traffic
AB	Assembly Bill
AB 2588	Air Toxics Hot Spots Information and Assessment Act of 1987
ACM	asbestos-containing materials
ADT	daily traffic volumes
ANSI	American National Standards Institute
APC	Advisory Planning Commission
APCO	Air Pollution Control Officer
APN	Assessors Parcel Number
ASTM	American Society for Testing and Materials
ATCM	Airborne Toxics Control Measure
BACT	best available control technology for toxics
Basin Plan	Water Quality Control Plan for the Lahontan Basin
bgs	below ground surface
BMP	Best Management Practices
CAA	federal Clean Air Act
CAAA	federal Clean Air Act Amendments of 1990
CAAQS	California ambient air quality standards
California Division of Mines and Geology	California Geological Survey
California Geological Survey	California Division of Mines and Geology
Cal-OSHA	California Occupational Safety & Health Administration
Caltrans	California Department of Transportation
CASQA	California Stormwater Quality Association
CBC	California Building Standards Code
CC&R	covenants, conditions, and restrictions
CCAA	California Clean Air Act
CCAP	Center for Clean Air Policy
CCR	California Code of Regulations
CDF	California Department of Forestry and Fire Protection
CDMG	California Department of Conservation, Division of Mines and Geology
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations

cfs	cubic feet per second
CHABA	Committee of Hearing, Bio Acoustics, and Bio Mechanics
CHP	California Highway Patrol
CIWMA	California Integrated Waste Management Act
CNDB	California Natural Diversity Database
CNELs	community noise levels
CNPS	California Native Plant Society
CO	carbon monoxide
Community Noise Equivalent Level	CNEL
Conservancy	California Tahoe Conservancy
County General Plan	Placer County General Plan
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CTC	define
CWA	federal Clean Water Act
CY	cubic yards
Day-Night Noise Level	L_{dn}
dB	decibels
dBA	A-weighted decibels
dBA/DD	A-weighted decibels per doubling of distance
dbh	diameter at breast height
DFG	California Department of Fish and Game
diesel PM	PM from diesel-fueled engines
DOT	U.S. Department of Transportation
DPR	Department of Parks and Recreation
DRC	Placer County Department of Resource Conservation
DTSC	Department of Toxic Substances Control
DU	Dwelling Unit
EA	environmental assessment
EIAQ	environmental impact assessment questionnaire
EIP	Environmental Improvement Program
EIR	environmental impact report
EPA	U.S. Environmental Protection Agency
ERC	Placer County Environmental Review Committee
ESA	federal Endangered Species Act
ESA	Environmental Site Assessment
ETCC	environmental threshold carrying capacities
Fed-OSHA	Federal Occupational Safety and Health Administration
FEMA	Federal Emergency Management Agency

FHWA	Federal Highway Administration
FIP	Federal Implementation Plan
FPR	Forest Practice Rules
FTA	Federal Transit Authority
gpm	gallons per minute
GVW	gross vehicle weight
HAP	hazardous air pollutants
HCD	California Department of Housing and Community Development
HCP	habitat conservation plans
HDPE	high density polyethylene
HEPA	High Efficiency Particulate Air
hp	horsepower
HPS	high pressure sodium
HUD	U.S. Department of Housing and Urban Development
HVAC	heating, ventilation, and air conditioning
Hz	hertz
in/sec	inch per second
ISA	International Society of Arboriculture
ISO	Insurance Service Organization
ITE	Institute of Transportation Engineers
lbs/day	pounds per day
LCD	Land Capability District
LDM	Land Development Manual
L_{eq}	Equivalent Noise Level
LEV	Low Emission Vehicle
LID	low impact development
L_{max}	Maximum Noise Level
L_{min}	Minimum Noise Level
LOS	Level of service
LRWQCB	Lahontan Regional Water Quality Control Board
LTAB	Lake Tahoe Air Basin
LTRTC	Lake Tahoe Railway and Transportation Company
m	meters
MACT	maximum available control technology for toxics
MBTA	Migratory Bird Treaty Act
MLD	Most Likely Descendant(s)
MMP	Mitigation and Monitoring Plan

mph	miles per hour
MRF	Material Recovery Facility
MRZ	Mineral Resource Zone
MSDS	Material Safety Data Sheets
msl	mean sea level
MW	Megawatts
Mwh	Megawatt hours
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NCCP	natural community conservation plan
NCIC	North Central Information Center
NEHRP	National Earthquake Hazards Reduction Program
NEHRPA	National Earthquake Hazards Reduction Program Act
NESHAP	national emissions standards for HAPs
NIST	National Institute of Standards and Technology
NMHC	non-methane hydrocarbon
NO ₂	nitrogen dioxide
NOA	Naturally occurring asbestos
NOAA Fisheries Service	National Oceanic Atmospheric Administration, National Marine Fisheries Service
NOP	Notice of Preparation
NPDES	National Pollution Discharge Elimination System
NSF	National Science Foundation
NTFPD	North Tahoe Fire Protection District
NTPUD	North Tahoe Public Utility District
NTRAC	North Tahoe Regional Advisory Council
NTU	Nephelometric Turbidity Units
OEHHA	Office of Environmental Health Hazard Assessment
OES	Office of Emergency Services
OHP	Office of Historic Preservation
OHV	Off-highway vehicle
ONRW	Outstanding National Resource Water
OPR	State of California, Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PAOT	persons at one time
PAS	Plan Area Statement
PCAPCD	Placer County Air Pollution Control District
PCB	polychlorinated biphenyls
PCDEH	Placer County Department of Environmental Health

PCSD	Placer County Sheriff's Department
PM ₁₀	aerodynamic diameter of 10 micrometers or less
PM _{2.5}	aerodynamic diameter of 2.5 micrometers or less
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
Quimby Act	California Government Code Section 66477
REC	recognized environmental conditions
Regional Boards	Regional Water Quality Control Boards
Regional Plan	Regional Plan for the Lake Tahoe Basin
RMS	root mean square
ROG	reactive organic gases
RPF	Registered Professional Forester
RV	recreational vehicle
RWQCB	Regional Water Quality Control Board
SBC	SBC Communications
SCADA	Supervisory Control and Data Acquisition
sec	per second
SENL	Single-Event [Impulsive] Noise Level
SEZ	stream environment zones
sf	square feet
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act
SO ₂	sulfur dioxide
SO _x	sulfur dioxide
SPPC	Sierra Pacific Power Company
SQIP	Scenic Quality Improvement Program
SR	State Route
SRA	State Responsible Areas
State Water Board	State Water Resources Control Board
Statistical Descriptor	L _x
SWMM	Storm Water Management Manual
SWPPP	Storm Water Pollution Prevention Plan
TAC	toxic air contaminants
TART	Tahoe Area Regional Transit
TAU	tourist accommodation units
T-BACT	best available control technology for TACs
TCP	Traffic Control Plan

TDM	transportation demand management
THP	Timber Harvesting Plan
TLCP	Timberland Conversion Permit
TMP	Tree Management Plan
TP	test pit
TPY	tons per year
TRPA	Tahoe Regional Planning Agency
TRT	Tahoe Rim Trail
TSM	Transportation System Management
T-TSA	Tahoe Truckee Sanitation Agency
TTSD	Tahoe-Truckee Sierra Disposal Company, Inc.
TTUSD	Tahoe-Truckee Unified School District
TVCP	Tahoe Vista Community Plan
U.S. 50	U.S. Highway 50
UBC	Uniform Building Code
USC	United States Code
USDA	U.S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Services
USGS	U.S. Geological Survey
UST	underground storage tank
UV	ultraviolet
VdB	vibration decibels
VFD	variable frequency drives
VMP	Vegetation Monitoring Plan
VMT	vehicle miles traveled
VOC	volatile organic carbon
WQ	Water Quality